

11527605

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* * * * * * * * * * Welcome to STN International * * * * * * * * *

NEWS 1 Web Page for STN Seminar Schedule - N. America
NEWS 2 JAN 02 STN pricing information for 2008 now available
NEWS 3 JAN 16 CAS patent coverage enhanced to include exemplified prophetic substances
NEWS 4 JAN 28 USPATFULL, USPAT2, and USPATOLD enhanced with new custom IPC display formats
NEWS 5 JAN 28 MARPAT searching enhanced
NEWS 6 JAN 28 USGENE now provides USPTO sequence data within 3 days of publication
NEWS 7 JAN 28 TOXCENTER enhanced with reloaded MEDLINE segment
NEWS 8 JAN 28 MEDLINE and LMEDLINE reloaded with enhancements
NEWS 9 FEB 08 STN Express, Version 8.3, now available
NEWS 10 FEB 20 PCI now available as a replacement to DPCI
NEWS 11 FEB 25 IFIREF reloaded with enhancements
NEWS 12 FEB 25 IMSPRODUCT reloaded with enhancements
NEWS 13 FEB 29 WPINDEX/WPIDS/WPIX enhanced with ECLA and current U.S. National Patent Classification
NEWS 14 MAR 31 IFICDB, IFIPAT, and IFIUDB enhanced with new custom IPC display formats
NEWS 15 MAR 31 CAS REGISTRY enhanced with additional experimental spectra
NEWS 16 MAR 31 CA/CAplus and CASREACT patent number format for U.S. applications updated
NEWS 17 MAR 31 LPCI now available as a replacement to LDPCI
NEWS 18 MAR 31 EMBASE, EMBAL, and LEMBASE reloaded with enhancements
NEWS 19 APR 04 STN AnaVist, Version 1, to be discontinued
NEWS 20 APR 15 WPIDS, WPINDEX, and WPIX enhanced with new predefined hit display formats
NEWS 21 APR 28 EMBASE Controlled Term thesaurus enhanced
NEWS 22 APR 28 IMSRESEARCH reloaded with enhancements
NEWS 23 MAY 30 INPAFAMDB now available on STN for patent family searching
NEWS 24 MAY 30 DGENE, PCTGEN, and USGENE enhanced with new homology sequence search option
NEWS 25 JUN 06 EPFULL enhanced with 260,000 English abstracts
NEWS 26 JUN 06 KOREAPAT updated with 41,000 documents
NEWS 27 JUN 13 USPATFULL and USPAT2 updated with 11-character patent numbers for U.S. applications
NEWS 28 JUN 19 CAS REGISTRY includes selected substances from web-based collections
NEWS 29 JUN 25 CA/CAplus and USPAT databases updated with IPC reclassification data
NEWS 30 JUN 30 AEROSPACE enhanced with more than 1 million U.S. patent records

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NEWS 31 JUN 30 EMBASE, EMBAL, and LEMBASE updated with additional options to display authors and affiliated organizations

NEWS 32 JUN 30 STN on the Web enhanced with new STN AnaVist Assistant and BLAST plug-in

NEWS 33 JUN 30 STN AnaVist enhanced with database content from EPFULL

NEWS EXPRESS JUNE 27 08 CURRENT WINDOWS VERSION IS V8.3,
AND CURRENT DISCOVER FILE IS DATED 23 JUNE 2008.

| | |
|------------|---|
| NEWS HOURS | STN Operating Hours Plus Help Desk Availability |
| NEWS LOGIN | Welcome Banner and News Items |
| NEWS IPC8 | For general information regarding STN implementation of IPC 8 |

Enter NEWS followed by the item number or name to see news on that specific topic.

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FILE 'HOME' ENTERED AT 12:37:37 ON 08 JUL 2008

=>
=> fil reg
COST IN U.S. DOLLARS

FULL ESTIMATED COST

| SINCE FILE ENTRY | TOTAL SESSION |
|---------------------|------------------|
| 0.21 | 0.21 |

FILE 'REGISTRY' ENTERED AT 12:37:51 ON 08 JUL 2008
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STRUCTURE FILE UPDATES: 7 JUL 2008 HIGHEST RN 1032964-85-4
DICTIONARY FILE UPDATES: 7 JUL 2008 HIGHEST RN 1032964-85-4

New CAS Information Use Policies. Enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH January 9, 2008

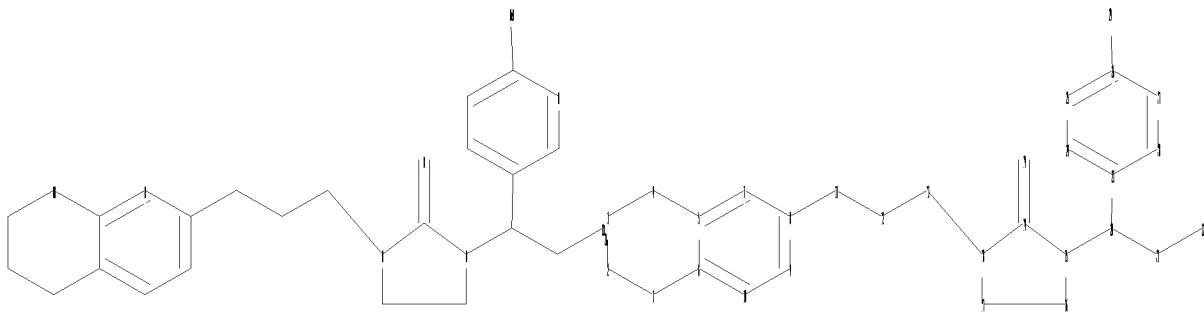
Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stn/gen/stndoc/properties.html>

=>
Uploading C:\Program Files\Stnexp\Queries\10527605.str

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chain nodes :

11 12 13 19 20 21 22 29

ring nodes :

1 2 3 4 5 6 7 8 9 10 14 15 16 17 18 23 24 25 26 27 28

chain bonds :

8-11 11-12 12-13 13-18 14-19 15-20 20-21 20-23 21-22 26-29

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-10 7-8 8-9 9-10 14-15 14-18 15-16 16-17
17-18 23-24 23-28 24-25 25-26 26-27 27-28

exact/norm bonds :

1-2 1-6 2-3 3-4 4-5 13-18 14-15 14-18 14-19 15-16 15-20 16-17 17-18

exact bonds :

8-11 11-12 12-13 20-21 20-23 21-22 26-29

normalized bonds :

5-6 5-7 6-10 7-8 8-9 9-10 23-24 23-28 24-25 25-26 26-27 27-28

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom
11:CLASS 12:CLASS 13:CLASS 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:CLASS
20:CLASS 21:CLASS 22:CLASS 23:Atom 24:Atom 25:Atom 26:Atom 27:Atom 28:Atom
29:CLASS

L1 STRUCTURE UPLOADED

=> s 11
SAMPLE SEARCH INITIATED 12:38:11 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 5 TO ITERATE

100.0% PROCESSED 5 ITERATIONS 1 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 5 TO 234
PROJECTED ANSWERS: 1 TO 80

L2 1 SEA SSS SAM L1

=> s 11 exact

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SAMPLE SEARCH INITIATED 12:38:18 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 1 TO ITERATE

100.0% PROCESSED 1 ITERATIONS 0 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 1 TO 80
PROJECTED ANSWERS: 0 TO 0

L3 0 SEA EXA SAM L1

=> s l1 ful
THE ESTIMATED SEARCH COST FOR FILE 'REGISTRY' IS 177.90 U.S. DOLLARS
DO YOU WANT TO CONTINUE WITH THIS REQUEST? (Y)/N or END:y
FULL SEARCH INITIATED 12:38:23 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 86 TO ITERATE

100.0% PROCESSED 86 ITERATIONS 37 ANSWERS
SEARCH TIME: 00.00.01

L4 37 SEA SSS FUL L1

=> d his

(FILE 'HOME' ENTERED AT 12:37:37 ON 08 JUL 2008)

FILE 'REGISTRY' ENTERED AT 12:37:51 ON 08 JUL 2008
L1 STRUCTURE uploaded
L2 1 S L1
L3 0 S L1 EXACT
L4 37 S L1 FUL

=> fil uspatful
COST IN U.S. DOLLARS SINCE FILE TOTAL
SESSION
FULL ESTIMATED COST 178.36 178.57

FILE 'USPATFULL' ENTERED AT 12:38:31 ON 08 JUL 2008
CA INDEXING COPYRIGHT (C) 2008 AMERICAN CHEMICAL SOCIETY (ACS)

FILE COVERS 1971 TO PATENT PUBLICATION DATE: 8 Jul 2008 (20080708/PD)
FILE LAST UPDATED: 8 Jul 2008 (20080708/ED)
HIGHEST GRANTED PATENT NUMBER: US7398557
HIGHEST APPLICATION PUBLICATION NUMBER: US20080163403
CA INDEXING IS CURRENT THROUGH 8 Jul 2008 (20080708/UPCA)
ISSUE CLASS FIELDS (/INCL) CURRENT THROUGH: 8 Jul 2008 (20080708/PD)
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Apr 2008
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Apr 2008

USPATFULL now includes complete International Patent Classification (IPC)
reclassification data for the second quarter of 2008.

=> s 14
L5 10 L4

=> s mannitol
L6 80448 MANNITOL

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=> s 15 and 16
L7 6 L5 AND L6

=> s croscarmellose?
L8 6968 CROSCARMELLOSE?

=> s 17 and 18
L9 3 L7 AND L8

=> s 19 and hydroxypropylcellulose?
17947 HYDROXYPROPYLCELLULOSE?
L10 1 L9 AND HYDROXYPROPYLCELLULOSE?

=> s 15 and hydroxypropylcelullose?
2 HYDROXYPROPYLCELULLOSE?
L11 0 L5 AND HYDROXYPROPYLCELULLOSE?

=> s hydroxypropylcellulose?
L12 17947 HYDROXYPROPYLCELLULOSE?

=> s 15 and L12
L13 1 L5 AND L12

=> d his

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FILE 'REGISTRY' ENTERED AT 12:37:51 ON 08 JUL 2008

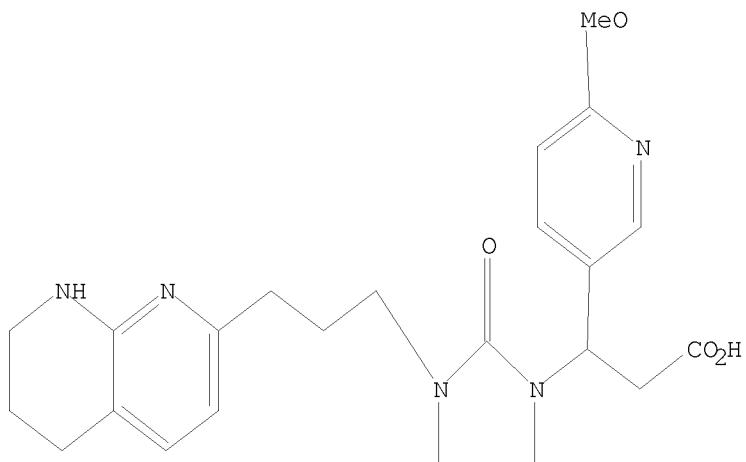
L1 STRUCTURE UPLOADED
L2 1 S L1
L3 0 S L1 EXACT
L4 37 S L1 FUL

FILE 'USPATFULL' ENTERED AT 12:38:31 ON 08 JUL 2008

L5 10 S L4
L6 80448 S MANNITOL
L7 6 S L5 AND L6
L8 6968 S CROSCARMELLOSE?
L9 3 S L7 AND L8
L10 1 S L9 AND HYDROXYPROPYLCELLULOSE?
L11 0 S L5 AND HYDROXYPROPYLCELULLOSE?
L12 17947 S HYDROXYPROPYLCELLULOSE?
L13 1 S L5 AND L12

=> d 11
L1 HAS NO ANSWERS
L1 STR

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Structure attributes must be viewed using STN Express query preparation.

| | | | |
|----------------------|------------|---------|--|
| => log y | | | |
| COST IN U.S. DOLLARS | SINCE FILE | TOTAL | |
| FULL ESTIMATED COST | ENTRY | SESSION | |
| | 9.74 | 188.31 | |

STN INTERNATIONAL LOGOFF AT 12:42:18 ON 08 JUL 2008